



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	10/789,159
		Filing Date	February 27, 2004
		First Named Inventor	Ochiya, Takahiro
		Art Unit	1645
		Examiner Name	Not yet assigned
Sheet	1	of	3
		Attorney Docket Number	
		082368-000200US	

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
-----------------------	-------------------	--------------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ²Applicant's unique citation designation number (optional). ³Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ⁴Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁵For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷Applicant is to place a check mark here if English language Translation is attached.

60365608 v1

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/789,159
(use as many sheets as necessary)				Filing Date	February 27, 2004
				First Named Inventor	Ochiya, Takahiro
				Art Unit	1645
				Examiner Name	Not yet assigned
Sheet	2	of	3	Attorney Docket Number	082368-000200US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium; catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/leb/	AE	AZUMA, H., et al., "Enrichment of Hepatic Progenitor Cells from Adult Mouse Liver," <i>Hepatology</i> , 2003, pp. 1385-94, Vol. 37(6).			T ²
	AF	CHINZEI, R., et al., "Embryoid-Body Cells Derived from a Mouse Embryonic Stem Cell Line Show Differentiation into Functional Hepatocytes," <i>Hepatology</i> , 2002, pp. 22-29, Vol. 36(1).			
	AG	CHOI, D., et al., "In Vivo Differentiation of Mouse Embryonic Stem Cells Into Hepatocytes," <i>Cell Transplantation</i> , 2002, pp. 359-68, Vol. 11(4).			
	AH	FAIR, JH, et al., "Induction of Hepatic Differentiation in Embryonic Stem Cells By Co-Culture With Embryonic Cardiac Mesoderm," <i>Surgery</i> , 2003, pp. 189-96, Vol. 134(2).			
	AI	HAMAZAKI, T., et al., "Hepatic Maturation in Differentiating Embryonic Stem Cells In Vitro," <i>FEBS Letters</i> , 2001, pp. 15-19, Vol. 497(1)			
	AJ	HE, ZP, et al., "Differentiation of Putative Hepatic Stem Cells Derived from Adult Rats into Mature Hepatocytes in the Presence of Epidermal Growth Factor and Hepatocyte Growth Factor," <i>Differentiation</i> , 2003, pp. 281-90, Vol. 71(4-5)			
	AK	HU, A., et al., "Hepatic Differentiation from Embryonic Stem Cells In Vitro," <i>Chinese Medical Journal</i> , 2003, pp. 1893-97, Vol. 116(12)			
	AL	ISHIZAKA, S., et al., "Development of Hepatocytes from ES Cells After Transfection with the HNF-3 β Gene," <i>FASEB Journal</i> , 2002, pp. 1444-46, Vol. 16(11).			
	AM	ITSKOVITZ-ELDOR, J., et al., "Differentiation of Human Embryonic Stem Cells Into Embryoid Bodies Comprising the Three Embryonic Germ Layers," <i>Molecular Medicine</i> , 2000, pp. 88-95, Vol. 6(2)			
	AN	JOCHHEIM, A., et al., "Quantitative Gene Expression Profiling Reveals a Fetal Hepatic Phenotype of Murine ES-Derived Hepatocytes," <i>Int. J. Dev. Biol.</i> , 2004, pp. 23-29, Vol. 48(1).			
	AO	JONES, E.A., et al., "Hepatic Differentiation of Murine Embryonic Stem Cells," <i>Experimental Cell Research</i> , 2002, pp. 15-22, Vol. 272(1).			
	AP	KANDA, S., et al., "In Vitro Differentiation of Hepatocyte-Like Cells from Embryonic Stem Cells Promoted By Gene Transfer of Hepatocyte Nuclear Factor 3 β ," <i>Hepatology Research</i> , 2002, pp. 225-231, Vol. 26(3)			
	AQ	KUAI, XL, et al., "Generation of Hepatocytes From Cultured Mouse Embryonic Stem Cells," <i>Liver Transplantation</i> , 2003, pp. 1094-99, Vol. 9(10)			
	AR	MITAKA, T. et al., "Effects of Mitogens and Co-Mitogens on the Formation of Small-Cell Colonies in Primary Cultures of Rat Hepatocytes," <i>Journal of Cellular Physiology</i> , 1993, pp. 461-68, Vol. 157(3)			
	AS	MIYASHITA, H., et al., "Evidence for Hepatocyte Differentiation from Embryonic Stem Cells In Vitro," <i>Cell Transplantation</i> , 2002, pp. 429-34, Vol. 11(5)			
	AT	OCHIYA, T., et al., "Hepatic Cell Differentiation from ES Cells and Progress Toward Liver Regenerative Medicine," <i>The 2nd Meeting of the Japanese Society for Regenerative Medicine</i> , 2003, pp. 89(1433), Vol. 2(Suppl)			x
	AU	OCHIYA, T., "Differentiation of Embryonic Stem Cells Into Hepatocytes: Biological Functions and Therapeutic Application," 2004, <i>Keystone Symposia</i> , 2004, pp. 104(337), Vol. Stem Cells			
	AV	OH, SH, et al., "Hepatocyte Growth Factor Induces Differentiation of Adult Rat Bone Marrow Cells Into a Hepatocyte Lineage In Vitro," 2000, <i>Biochemical and Biophysical Research Communications</i> , 2000, pp. 500-04, Vol. 279(2)			

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/789,159
(use as many sheets as necessary)				Filing Date	February 27, 2004
				First Named Inventor	Ochiya, Takahiro
				Art Unit	1645
				Examiner Name	Not yet assigned
Sheet	3	of	3	Attorney Docket Number	082368-000200US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/leb/	AW	OKUMOTO, K., et al., "Differentiation of Bone Marrow Cells Into Cells That Express Liver-Specific Genes In Vitro: Implication of the Notch Signals in Differentiation," <i>Biochemical and Biophysical Research Communications</i> , 2003, pp. 691-95, Vol. 304(4)			T ²
	AX	RAMBHATLA, L., et al., "Generation of Hepatocyte-Like Cells from Human Embryonic Stem Cells," <i>Cell Transplantation</i> , 2003, pp. 1-11, Vo. 12(1)			
	AY	RUHINKE, M., et al., "Long-Term Culture and Differentiation of Rat Embryonic Stem Cell-Like Cells Into Neuronal, Glial, Endothelial, and Hepatic Lineages," <i>Stem Cells</i> , 2003, pp. 428-38, Vol. 21(4)			
	AZ	SACHINIDIS, A., et al., "Identification of Platelet-Derived Growth Factor-BB as Cardiogenesis-Inducing Factor In Mouse Embryonic Stem Cells Under Serum-Free Conditions," <i>Cellular Physiology and Biochemistry</i> , 2003, pp. 423-29, Vol. 13(6)			
	BA	SCHULDINER, M., et al., "Effects of Eight Growth Factors on the Differentiation of Cells Derived From Human Embryonic Stem Cells," <i>Proceedings of the Nat'l Academy of Sciences USA</i> , 2000, pp. 11307-12, Vol. 97(21)			
	BB	SCHWARTZ, R.E., et al., "Multipotent Adult Progenitor Cells From Bone Marrow Differentiate Into Functional Hepatocyte-Like Cells," <i>The Journal of Clinical Investigation</i> , 2002, pp. 1291-302, Vol. 109(10)			
	BC	SUZUKI, A., et al. "Development and Disease: Role for Growth Factors and Extracellular Matrix in Controlling Differentiation of Prospectively Isolated Hepatic Stem Cells," <i>Development</i> 2003, pp. 2513-24, Vol. 130(11)			
	BD	TANAKA, Y. et al. "Expressions of Hepatobiliary Organic Anion Transporters and Bilirubin-Conjugating Enzyme in Differentiating Embryonic Stem Cells," <i>Biochemical and Biophysical Research Communications</i> , 2003, pp. 324-30, Vol. 309(2)			
	BE	TERATANI, T. et al. "Induction of Hepatic Cell Differentiation from <i>Macaca Fascicularis</i> ES Cells," <i>The 2nd Meeting of the Japanese Society for Regenerative Medicine</i> , 2003, pp. 92(1451), Vol. 2(Suppl)			x
	BF	TERATANI, T., et al. "Differentiation of Embryonic Stem Cells into Hepatocytes: Biological Functions and Therapeutic Application," <i>Del 4 Kai Monbukagakusyou Tokutei Ryoiki Kenkyu Gan 6 Ryoiki Wakate Kenkyusya Workshop</i> , 2003, p. 198(065)			
	BG	TERATANI, T., et al., "Differentiation of Functional Hepatocytes from ES Cells in Monoculture and Therapeutic Application for Liver Cirrhosis," <i>The 62nd Annual Meeting of the Japanese Cancer Association</i> , 2003, p. 3212-OP			x
	BH	TERATANI, T., et al., "Derivation of Hepatocytes from Stem Cells in Adherent Monoculture System," <i>The 26th Annual Meeting of the Molecular Biology Society of Japan</i> , 2003, p. O4K-10			x
	BI	YAMADA, T. et al., "In Vitro Differentiation of Embryonic Stem Cells Into Hepatocyte-Like Cells Identified by Cellular Uptake of Indocyanine Green," <i>Stem Cells</i> , 2002, pp. 148-54, Vol. 20(2)			
	BJ	YAMAMOTO, H. et al., "Differentiation of Embryonic Stem Cells Into Hepatocytes: Biological Functions and Therapeutic Application," <i>Hepatology</i> , 2003, pp. 983-93, Vol. 37(5)			
	BK	YAMAMOTO Y. et al., "Expression Profiles of Transcription Factors in Hepatic Commitment of ES Cells," <i>The 26th Annual Meeting of the Molecular Biology Society of Japan</i> , 2003, p. O1O-2			x
↓	BL	YIN, Y. et al., "AFP", ESC-Derived Cells Engraft and Differentiate into Hepatocytes In Vivo," <i>Stem Cells</i> , 2002, pp. 338-46, Vol. 20(4)			
	BM	YOSHIDA, N., et al., "Induction of Donor-Specific Tolerance to Allogeneic Hepatocytes by Allogeneic Bone Marrow Transplantation," <i>Hepatology Research</i> , 2003, pp. 148-53, Vol. 26(2)			

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A/REG & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		<i>Complete If Known</i>	
		Application Number	10/789,159
		Filing Date	February 27, 2004
		First Named Inventor	Ochiya, Takahiro
		Art Unit	Not yet assigned
		Examiner Name	Not yet assigned
Sheet	1	of	3
		Attorney Docket Number	082368-000200US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
/EB/	BN	5,380,660		01/10/1995	Jefferson et al.
	BO	6,458,589 B1		10/01/2002	Rambhatla et al.
	BP	6,508,574 B1		01/14/2003	Rambhatla et al.
	BQ	2002/0142457 A1		10/03/2002	Umezawa et al.
	BR	2002/0160511 A1		10/31/2002	Rambhatla et al.
	BS	2002/0164307 A1		11/07/2002	Habener et al.
	BT	2003/0003573 A1		01/02/2003	Rambhatla et al.
	BU	2003/0031657 A1		02/13/2003	Habener et al.
	BV	2003/0032182 A1		02/13/2003	Kubota et al.
	BW	2003/0048931 A1		03/13/2003	Johnson et al.
	BX	2003/0082155 A1		05/01/2003	Habener et al.
	BY	2003/0186439 A1		10/02/2003	Nakauchi et al.
	BZ	2004/0029153 A1		02/12/2004	Takahashi et al.
	CA	2004/0152095 A1		08/05/2004	Tanimizu et al.
	CB	2004/0191902 A1		09/30/2004	Hambour et al.
	CC	2005/003456 A1		01/06/2005	Miyoshi et al.
	CD	2005/0037493 A1		02/17/2005	Mandalam et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		Country Code ³	Number ⁴	Kind Code ² (if known)		
	CE	WO	01/39784	A1	06/07/2001	The General Hospital Corporation
	CF	WO	02/062969	A2	08/15/2002	Massachusetts Institute of Technology
	CG	WO	02/096203	A1	12/05/2002	Cythera, Inc.
	CH	WO	2004/007683	A2	01/22/2004	Massachusetts Institute of Technology
	CI	WO	2004/087898	A2	10/14/2004	Pfizer Products Inc.
	CJ	HU	9902752 (English Abstract only)		12/28/1999	Geoffrey D. Block
	CK	JP	9-103291 (with English Abstract)		04/22/1997	Wako Pure Chem. Ind. Ltd.
	CL	JP	2000-287680 (with English Abstract)	A	10/17/2000	Sentan Kagaku Gijutsu Incubati
	CM	JP	2001-316285 (with English Abstract)	A	11/13/2001	Tabata Yasuhiko and Kaken Pharma Co., Ltd.
✓	CN	JP	2002-78482 (with English Abstract)		03/19/2002	Snow Brand Mild Prod. Co., Ltd.

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ² Applicant's unique citation designation number (optional). ³ Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ⁴ Enter Office that issued the document, by the two-letter code (WIPO Standard ST-3). ⁵ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁶ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁷ Applicant is to place a check mark here if English language Translation is attached.

60522115 v1

Substitute for form 1449B/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				<i>Application Number</i>	10/789,159
(use as many sheets as necessary)				<i>Filing Date</i>	February 27, 2004
				<i>First Named Inventor</i>	Ochiya, Takahiro
				<i>Art Unit</i>	Not yet assigned
				<i>Examiner Name</i>	Not yet assigned
Sheet	2	of	3	<i>Attorney Docket Number</i>	082368-000200US

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
/leb/	CO	ABE, Koichiro <i>et al.</i> ; "Endoderm-specific gene expression in embryonic stem cells differentiated to embryoid bodies"; <i>Experimental Cell Research</i> ; 1998; pp. 27-34; Vol. 229; Academic Press, Inc.			T ²
	CP	AUBERT, Jérôme <i>et al.</i> ; "Functional gene screening in embryonic stem cells implicates Wnt antagonism in neural differentiation"; <i>Nature Biotechnology</i> ; December 2002; pp. 1240-1245; Vol. 20; Nature Publishing Group			
	CQ	BAIN, Gerard <i>et al.</i> ; "Embryonic stem cell express neuronal properties <i>In Vitro</i> "; <i>Developmental Biology</i> ; 1995; pp. 342-357; Vol. 168; Academic Press, Inc.			
	CR	BRADLEY, Allan <i>et al.</i> ; "Formation of germ-line chimaeras from embryo-derived teratocarcinoma cell lines"; <i>Nature</i> ; May 17, 1984; pp. 255-258; Vol. 309			
	CS	CAMPER, Sally A. and Shirley M. Tilghman; "The activation and silencing of gene transcription in the liver" <i>Biotechnology</i> ; 1991; pp. 81-87; Vol. 16			
	CT	EVANS, M. J. and M. H. Kaufman; "Establishment in culture of pluripotential cells from mouse embryos" <i>Nature</i> ; July 9, 1981; pp. 154-156; Vol. 292; Macmillan Journals Ltd.			
	CU	KELLER, Gordon M.; "In vitro differentiation of embryonic stem cells" <i>Current Opinion in Cell Biology</i> ; 1995; pp. 862-869; Vol. 7; Current Biology Ltd.			
	CV	LIBBRECHT, Louis and Tania Roskams; "Hepatic progenitor cells in human liver diseases"; <i>Cell and Developmental Biology</i> ; 2002; pp. 389-396; Vol. 13; Elsevier Science Ltd.			
	CW	MARTIN, Gail R.; "Isolation of a pluripotent cell line from early mouse embryos cultured in medium conditioned by teratocarcinoma stem cells"; <i>Proc. Natl. Acad. Sci. U.S.A.</i> ; December 1981; pp. 7634-7638; Vol. 78, No. 12			
	CX	MEDVINSKY, Alexander and Austin Smith; "Fusion brings down barriers"; <i>Nature</i> ; April 24, 2003; pp. 823-825; Vol. 422; Nature Publishing Group			
	CY	MICHALOPOULOS, George K. and Marie C. DeFrances; "Liver Regeneration"; <i>Science</i> ; April 4, 1997; pp. 60-66; Vol. 276			
	CZ	NAHON, Jean Louis; "The regulation of albumin and α -fetoprotein gene expression in mammals"; <i>Biochimie</i> ; 1987; pp. 445-459; Vol 69 ; Société de Chimie biologique/Elsevier, Paris			
	DA	PITTENGER, Mark F. <i>et al.</i> ; "Multilineage potential of adult human mesenchymal stem cells"; <i>Science</i> ; April 2, 1999; pp. 143-147; Vol. 284			
	DB	SÁNCHEZ-CARPINTERO, R. and J. Narbona; "Executive system: A conceptual review and its study in children with attention-deficit hyperactivity disorder (Translation)"; <i>Rev. Neurol.</i> ; 2001; pp. 47-53; Vol. 33, No. 1; Revista Neurologia (with English Abstract)			✓
↓	DC	SCHMITT, Regina M. <i>et al.</i> ; "Hematopoietic development of embryonic stem cells <i>in vitro</i> : cytokine and receptor gene expression"; <i>Genes and Development</i> ; 1991; pp. 728-740; Vol. 5; Cold Spring Harbor Laboratory			
	DD	SUZUKI, Atsushi <i>et al.</i> ; "Clonal identification and characterization of self-renewing pluripotent stem cells in the developing liver"; <i>The Journal of Cell Biology</i> ; January 7, 2002; pp. 173-184; Vol. 156, No. 1; The Rockefeller University Press			

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Application Number</i>	10/789,159
				<i>Filing Date</i>	February 27, 2004
				<i>First Named Inventor</i>	Ochiya, Takahiro
				<i>Art Unit</i>	Not yet assigned
				<i>Examiner Name</i>	Not yet assigned
Sheet	3	of	3	<i>Attorney Docket Number</i>	082368-000200US

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
/leb/	DE	WILLIAMS, R. Lindsay <i>et al.</i> ; "Myeloid leukaemia inhibitory factor maintains the developmental potential of embryonic stem cells;" <i>Nature</i> ; December 15, 1988; pp. 684-687; Vol. 336		

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449A&B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/789,159
(Use as many sheets as necessary)				Filing Date	February 27, 2004
				First Named Inventor	Ochiya, Takahiro
				Art Unit	1645
				Examiner Name	Not yet assigned
Sheet	1	of	1	Attorney Docket Number	082368-000200US

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/leb/	AA	US-2005/0233448 A1	10-20-2005	Lee et al.	
		US-			

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				<input type="checkbox"/>
	AB	WO	02/074937	A1	09-28-2002	Miyajima et al.		<input type="checkbox"/>
								<input type="checkbox"/>
								<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ²
	AC	OCHIYA, et al.: United States Non-Provisional Patent Application Number 11/210,337; "Human hepatocyte-like cells and uses thereof;" filed on August 23, 2005.					<input type="checkbox"/>
	AD	KAMIYA, et al.; "Fetal Liver Development Requires a Paracrine Action of Oncostatin M Through The gp130 Signal Transducer;" <u>The EMBO Journal</u> ; 1999; pp. 2127-2136; Volume 18; Number 8; European Molecular Biology Organization					<input type="checkbox"/>
	AE	LEE, et al.; "In Vitro Hepatic Differentiation of Human Mesenchymal Stem Cells;" <u>Hepatology</u> ; December 2004; pp. 1275-1284; Volume 40; Number 6.					<input type="checkbox"/>
✓	AF	LEE, et al.; "Isolation of Multipotent Mesenchymal Stem Cells from Umbilical Cord Blood; <u>Blood</u> ; March 1, 2004; pp. 1669-1675; Volume 103; Number 5.					<input type="checkbox"/>

Examiner Signature	/Lora E Barnhart/	Date Considered	04/13/2007
--------------------	-------------------	-----------------	------------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Applicant's unique citation designation number (optional). ³Applicant is to place a check mark here if English language Translation is attached.